| | Minuteman | Assabet | Nashoba |
|--|---|---|---|
| Logistics | Lexington | Marlborough | Westford |
| Distance from Boxborough | 13.6 miles | 13.5 miles | 11.1 miles |
| Tenure of Principal | Former Asst. Princ. Interim 12/2014 Permanent 06/2015 | 8 years | Promoted Director of Curriculum to Principal in 2010 |
| Tenure of Superintendent | 2008 | December 2014 Formerly the Principal at MM | 20 years Incumbent will be retiring in 2016 |
| Student/Teacher Ratio | 8.5: 1 | 10.4: 1 | 12.6:1 |
| Website current, up to date | Yes | Yes | Yes |
| Accountability level 1-5 (1 being the highest): 2014 | Level 2 | Level 2 | Level 1 |
| Accedemic Offerings | | | |
| English | 23 programs including Honors & AP programs | 21 course offerings including Honors & AP | 10 course offerings including Honors and A&P |
| Math | 22 programs including: Algebra (Including Honors),Pre- Calculus(Including Honors), Calculus (Including Honors & AP), Geometry (Including Honors), Trigonometry, Business Math, Consumer Math, Foundations of Career Tech Math | 15 course offerings including: Alegebra, Geometry, Honors Geometry, Pre-Calculus, AP Calculas, Financial Literacy, Contemporary math for the informed consumer, Numercy, Analysis of everday data, MCAS Math Prep | 10 course offerings including: Algebra, Pre- Calculus, Calculus. Advanced placement AB Calculus, Computer Science and Statistics. |
| Foreign Language | 9 programs: French, Latin & Spanish | Spanish 3 levels, Portugese 3 levels | Spanish 4 levels |

| | Minuteman Lexington | Assabet Marlborough | Nashoba Westford |
|--|--|---|--|
| Science | 18 programs: Anatomy & Physiology, Biology(Including Honors), Chemistry(Including Honors), Nutrition & the Body, Physics(Including Honors), Psychology, Technology/Engineering | 15 course offerings: Biology, Cellular & Evalutionary Biology Lab (and Honors) , Anatomy & Physiology, Chemistry , Honors Chemistry, Chemistry Lab, Forensics, Physics, Physics Lab, Honors Physics lab, AP Physics, Pre-engineering, MCAS Science Prep | 15 course offerings include: Life Science (and Honors), Biology (and Honors), Chemistry (and Honors), Physics (and Honors), Electrical Code, Plumbing & Heating Code |
| Hands On Learning Opportunities in Academic Classrooms | Yes | Yes | TBD |
| Social Studies | 13 programs: Civics, US History(Including Honors), US History & Cinema, Modern World History (Including Honors), World History 500- 1800 (Including Honors) | 4 year requirement. US History I, II & III, US History Honors and AP, Modern World Geopolitics, AP Government & Society, War in Film, Contemporary issues, Psychology, Economics | 8 cours offerings include: World History, US History I, US History II, Government, Sociology & Psychology, |
| Number of AP classes in English | Literature & Composition | Language & Composition Literature & Composition | Language & Composition Literature & Composition |
| Number of AP classes in Math | Calculus AB & BC | Calculus AB | Calculus AB Statistics Computer Science |
| Number of AP classes in Foreign Languages | German (2013) | None | None |

| | Minuteman | Assabet | Nashoba |
|--|-----------------------------|---------------|--------------------------|
| | Lexington | Marlborough | Westford |
| | | | Biology |
| | | | Physics |
| Number of AP classes in Science | Enviromental Science (2013) | Physics | Chemistry |
| | | | Physics C Mechanics |
| Number of AP classes in History | No | US History | US History |
| Number of AP classes in Social Sciences | No | US Government | US Government & Politics |
| Offers AP Computer Science (Y/N) | Yes | No | No |
| Industry Aligned Curriculum | Yes | Yes | Yes |
| Offers Internship Opportunities | Yes | Yes | Yes |
| Local Actual Academic Attainment | | | |
| Perkins Report: 2014/2015 | | | |
| Academic Attainment - Language Arts | 93.21% | 92.86% | 95.48% |
| Academic Attainment - Mathematics | 68.52% | 76.37% | 76.13% |
| Technical Skill Attainment 2S1 | 98.26% | 97.92% | 100.00% |
| Completion 3S1 | 92.44% | 97.92% | 100.00% |
| Graduation Rates 4S1 | 90.54% | 95.24% | 98.08% |
| Placement 5S1 | 98.55% | 96.53% | 97.24% |
| Nontraditional by Gender Participation | 17.33% | 24.11% | 21.92% |
| Nontraditional by Gender Completion | 15.22% | 21.43% | 17.73% |
| Select Vocational Programs | | | |
| Robotics, Engineering | Yes/Yes | No/Yes | Yes/Yes |
| Computer Programming and Web Development | Yes | Yes | Yes |
| Telecommunications & Fiber-optics | To be eliminated 9/2018 | No | No |
| Design and Visual Communications | Yes | Yes | Yes |
| Bio Technology | Yes | Yes | Yes |
| Environmental Science and Technology | Yes | No | No |
| Automotive mechanics | Yes | Yes | Yes |
| Automotive collision | No | Yes | Yes |

| | Minuteman | Assabet | Nashoba |
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| | Lexington | Marlborough | Westford |
| Electrical wiriing | Yes | Yes | Yes |
| Metal Fabrication & Welding | Yes | Yes | No |
| Machine tool technology | No | No | Yes |
| Advanced Manufacturing | Starts 9/2016 | Yes | No |
| Carpentary | Yes | Yes | Yes |
| Plumbing & Heating | Yes | Yes | Yes |
| Planning & Design | No | Yes | No |
| Drafting Design | No | Yes | No |
| Television, Media/Theater Art | No | No | Yes |
| Multi-Media Engineering | New 9/2016 | No | No |
| Business Technology | No | Yes | No |
| Banking, Marketing, Retail | *Marketing To be eliminated 9/2018 | No | Yes |
| Health Assisting | Yes | Yes | Yes |
| Health Technology | No | Yes | No |
| Dental Assisting | No | No | Yes |
| Early Education, Care | Yes | No | Yes |
| Culinary Arts & Hospitality | Yes | Yes | Yes |
| Cosmetology | Yes | Yes | Yes |
| Veterinary Assistant | No | No | Yes |
| Horticulture & Landscaping | Yes | No | No |
| Discipline and Attendance: 2014/2015 | | | |
| % of students with fewer than 10 absences/year | 53.40% | 61.00% | 83.20% |
| % of students with at least 1 suspension/year | 13.0% | 11.90% | 5.00% |
| Financial Implications: 2015/2016 | | | |
| In district cost per student | \$ 27,224 | \$11,000 - \$14,0000 | \$10,000 - \$14,000 |

| | Minuteman | Assabet | Nashoba |
|--|---|---|--|
| | Lexington | Marlborough | Westford |
| Out of district cost per student | \$17,556 + \$4,500 for SPED Does not include transportation or capital assessment | \$16,587 Does not include transportation or SPED. Does not charge for capital | \$15,000 Does not include transportation or SPED. Does not charge for capital |
| Student and Faculty Information | | | |
| Enrollment | 673 | 1058 | 735 |
| Boxborough Grade 9 | 0 | N/A | N/A |
| Boxborough Grad 12 | 2 | N/A | N/A |
| In District Student Body | 370 | 757 | 704 |
| Out of District Student Body | 254 | 373 | 60 |
| Faculty vacancies-academic | 0.00% | 0% | Not provided |
| Faculty vacancies-vocational | 0% | 0% | Not provided |
| Student retention rate | 90.20% | 90% | 99.60% |
| 4 year graduation rate (DESE Report card) | 93.80% | 93.60% | 95.10% |
| Common planning time for teachers | Yes | Yes | Yes |
| Industry recertification of vocational instructors | Yes | Yes | Yes |
| Percentage of faculty deemed "high quality" | 99.30% | 100% | 100% |
| Percentage of faculty teaching within field | 98.70% | 98% licensed in field | 96.6% licensed in field |
| Enrichment | | | |
| Number of Varsity Sports Teams (Men) | Baseball, Basketball, Soccer, Cross-Country, Football, Golf, Ice Hockey, Lacrose, Swimming, Tennis | Baseball, Basketball, Cross Country, Football, Volleyball, Track& Field, Wrestling, Soccer, Lacrosse, Ice Hockey, Golf | Baseball, Basketball, Cross Country, Football, Volleyball, Track& Field, Soccer, Lacrosse, Ice Hockey, Golf, Tennis, Wrestling |
| Number of Varsity Sports Teams (Women) | Basketball, Soccer, Softball +8 others | Softball, Soccer, Field Hockey, Cheerleading, Cross Country, Volleyball, Basketball, Track & Field, Lacrosse | Basketball, Cross Country, Cheerleading, Field Hockey, Soccer, Softball, Track& Field, Volleyball |

| | Minuteman | Assabet | Nashoba |
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| | Lexington | Marlborough | Westford |
| Number of vocational clubs | 4 | None | Epicurean, Robotics, Construction, TV Media (3 clubs), Horticulture, DECA (Banking, Marketing, Retail) |
| Number of academic clubs | 6 | First Robitics, Math team, Skills USA, National Honor Society | English competition, Math, Skills USA |
| Other | Skills USA, Music, Drama, Art, Art & Poetry Magazine, Gay/Straight Alliance, Community Service, Student Council, Yearbook, Future Farmers of America | Band, Chorus, Dance, Drama, First Robotics, National Honor Society, Gay Straight Alliance, Art Club, Business Professionals of America | National Honor Society, First Robitics, Skills USA, Student Council, Music, Band, Drama, Chorus, Yearbook, Newspaper, Mock trial, Astronomy Club, Ski/Snowboard, Vicking Voice, Gay Straight Alliance |
| Partners and Community Outreach | | | |
| Number of industry partners | 188 | 300 | 150-200 |
| Number of Industry partners on advisory board | 29 | 170-180 | 80-100 |
| Number of university partners | Articulation agreements | 50 | >100 |
| Post Graduation Student Intentions: 2013/2014 | | | |
| Career/Workforce | 19% | 40% | 30% |
| Miltary | 6% | 3% | 7% |
| 2 year college | 22% | 23% | 27% |
| 4 year college | 54% | 32% | 29% |
| Apprentice Program Opportunities | | Yes | |
| Post Graduation actual: 2012/2013 | | | |
| Graduates attending College or Univerisity | 50.40% | 56.10% | 54% |
| Recruitment | | | |
| Actively recruits in-district students | Yes | Yes | Yes |
| Actively recruits out of district students | Yes | Yes | No |

| | Minuteman Lexington | Assabet Marlborough | Nashoba Westford |
|---|---|---|--|
| Innovation | 20/11/84011 | | 11 00 11 01 0 |
| Describe innovative strategies to keep school sustainable | Dual enrollment, Girls in STEM, Co-Op, AP Offerings | Dual enrollment, Girls in STEM, Co-ops, AP offerings, Jr. ROTC | Dual enrollment, Girls in STEM, Co-ops, AP Offerings. Working on trying to get accredidation for an Associates Degree program. |
| Students with an Individual Education Plan | *Highest % of Voc.Tech IEP Students in State (2015 = 50.8%) (95-100% IEP Participation) | 33.6% of students are SPED | 32.7% of students ar SPED |
| MCAS - Spring 2015 | | | |
| % of students obtaining advanced on Math | 32% | 36% | 43% |
| % of students obtaining profficient on Math | 41% | 39% | 35% |
| % of students obtaining Needs Improvement on Math | 21% | 20% | 17% |
| % of students obtaining advanced on ELA | 34% | 26% | 22% |
| % of students obtaining proficient on ELA | 63% | 70% | 71% |
| % of students obtaining Needs Improvement on ELA | 3% | 4% | 7% |
| % of students obtaining advanced on Science/Tech and | | | |
| Engineering | 15% | 24% | 24% |
| % of students obtaining proficient on Science/Tech and | | | |
| Engineering | 55% | 61% | 56% |
| % of students obtaining Needs Improvement on | | | |
| Science/Tech and Engineering | 29% | 14% | 18% |
| Technology | | | |
| Number of chrome books or computers per student | 8.75:1 | 1.2 | 2.1 |
| Campus has wi-fi | 100% | 100% | 100% |

| | Minuteman Lexington | Assabet Marlborough | Nashoba Westford |
|---|----------------------------|------------------------------|----------------------------|
| | Key areas updated: | | Invest \$250K annually to |
| | Engineering, Culinary, POS | All programs updated during | modernize programs. Three |
| Workshops have modern equipment and machinery | systems, Environmental, | recent \$62M renovation. | to five year plan. Major |
| | Welding Simulators, 3D | Advanced Manufacturing. | overhaul in Cosmetology in |
| | Printers | | 2006 |
| | No. Update "X2" which are | | |
| Teachers keep class websites | resources & collaborative | 15-20 teachers keep websites | Yes |
| | spaces for students | | |
| SAT Scores (2014-2015) | | | |
| Number of tests Taken | 82 | 120 | 91 |
| Reading | 476 | 466 | 439 |
| Writing | 447 | 437 | 413 |
| Math | 452 | 457 | 452 |

Revised 2/06/2016